

ABSTRACT:

The invention relates to a wireless network having a radio network controller and a plurality of assigned terminals which are provided each for transmitting transport blocks formed from packet units of a logic channel on a transport channel which is assigned a transmission time interval from at least one radio frame, and which is active when the beginning of its transmission time interval and of a radio frame correspond. The radio network controller or a terminal is provided for the purpose of forming at least one transport format combination, which specifies the transport blocks provided for transmission on each transport channel, so that a required transport format combination is to be determined which includes as transport format the respective packet units awaiting a transmission in the assigned transport channel, and that the transport format combination that corresponds to the required transport format combination or comes closest to it is to be selected from a set of prescribed transport format combinations.

Fig. 1